# **Detailed Facility Report**



### **Detailed Facility Report**

# **Facility Summary**

### COPPERWELD BIMETALLICS LLC

#### 254 COTTON MILL ROAD, FAYETTEVILLE, TN 37334

FRS (Facility Registry Service) ID: 110000371393

**EPA Region:** 04 **Latitude:** 35.16378 **Longitude:** -86.56447

**Locational Data Source:** FRS

Industries: Fabricated Metal Product Manufacturing

**Indian Country:** N

### **Enforcement and Compliance Summary**

Statute	CAA
Compliance Monitoring Activities (5 years)	
Date of Last Compliance Monitoring Activity	08/31/2012
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	
Formal Enforcement Actions (5 years)	
Penalties from Formal Enforcement Actions (5 years)	
EPA Cases (5 years)	
Penalties from EPA Cases (5 years)	

Statute	CWA
Compliance Monitoring Activities (5 years)	
Date of Last Compliance Monitoring Activity	
Compliance Status	
Qtrs in Noncompliance (of 12)	<del></del>
Qtrs with Significant Violation	
Informal Enforcement Actions (5 years)	<del></del>
Formal Enforcement Actions (5 years)	
Penalties from Formal Enforcement Actions (5 years)	
EPA Cases (5 years)	
Penalties from EPA Cases (5 years)	
Statute	RCRA
Statute Compliance Monitoring Activities (5 years)	RCRA
Compliance Monitoring Activities (5 years)	l
Compliance Monitoring Activities (5 years)  Date of Last Compliance Monitoring Activity	1 05/27/2021
Compliance Monitoring Activities (5 years)  Date of Last Compliance Monitoring Activity  Compliance Status	1 05/27/2021 No Violation Identified
Compliance Monitoring Activities (5 years)  Date of Last Compliance Monitoring Activity  Compliance Status  Qtrs in Noncompliance (of 12)	1 05/27/2021  No Violation Identified 0
Compliance Monitoring Activities (5 years)  Date of Last Compliance Monitoring Activity  Compliance Status  Qtrs in Noncompliance (of 12)  Qtrs with Significant Violation	1 05/27/2021 No Violation Identified 0
Compliance Monitoring Activities (5 years)  Date of Last Compliance Monitoring Activity  Compliance Status  Qtrs in Noncompliance (of 12)  Qtrs with Significant Violation  Informal Enforcement Actions (5 years)	1 05/27/2021  No Violation Identified  0 0
Compliance Monitoring Activities (5 years)  Date of Last Compliance Monitoring Activity  Compliance Status  Qtrs in Noncompliance (of 12)  Qtrs with Significant Violation  Informal Enforcement Actions (5 years)  Formal Enforcement Actions (5 years)	1 05/27/2021  No Violation Identified  0 0

### **Regulatory Information**

Clean Air Act (CAA): Operating Minor

(TN0000004710300051)

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA):

LQG, (TND077656197)

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details

Known Data Problems

### **Other Regulatory Reports**

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): 37334CPPRWELKCO

Compliance and Emissions Data Reporting Interface (CEDRI):

No Information

# **Facility/System Characteristics**

### Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	<b>Indian Country</b>	Latitude	Longitude
FRS		110000371393					N	35.16378	-86.56447
ICIS		1800006583					N	35.16379	-86.564475
ICIS-Air	CAA	TN0000004710300051	Minor Emissions	Operating	CAASIP		N	35.163778	-86.564472
TRI	EP313	37334CPPRWELKCO	Toxics Release Inventory	Last Reported for 2021			N	35.16379	-86.564475

Active

Syst	em Statut	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
RCRA	Info RCRA	TND077656197	LQG	Active (H)			N	35.16262	-86.563799

### **Facility Address**

System	Statute	Identifier	Facility Name	Facility Address	<b>Facility County</b>
FRS		110000371393	COPPERWELD BIMETALLICS LLC	254 COTTON MILL ROAD, FAYETTEVILLE, TN 37334	Lincoln County
ICIS		1800006583	COPPERWELD BIMETALLICS, LLC	254 COTTON MILL ROAD, FAYETTEVILLE, NC 37334	Lincoln County
ICIS-Air	CAA	TN0000004710300051	COPPERWELD BIMETALLICS LLC	254 COTTON MILL ROAD, FAYETTEVILLE, TN 37334	Lincoln County
TRI	EP313	37334CPPRWELKCO	COPPERWELD BIMETALLICS LLC	254 COTTON MILL RD, FAYETTEVILLE, TN 37334	Lincoln County
RCRAInfo	RCRA	TND077656197	COPPERWELD BIMETALLICS, LLC	254 COTTON MILL ROAD, FAYETTEVILLE, TN 37334	Lincoln County

### Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
TRI	37334CPPRWELKCO	3315	Steel Wire And Related Products
TRI	37334CPPRWELKCO	3351	Copper Rolling And Drawing
TRI	37334CPPRWELKCO	3355	Aluminum Rolling And Drawing
TRI	37334CPPRWELKCO	3357	Nonferrous Wiredrawing & Insulating
ICIS-Air	TN0000004710300051	3357	Nonferrous Wiredrawing & Insulating

# Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
TRI	37334CPPRWELKCO	331222	Steel Wire Drawing
TRI	37334CPPRWELKCO	331315	Aluminum Sheet, Plate, and Foil Manufacturing
TRI	37334CPPRWELKCO	331316	Aluminum Extruded Product Manufacturing
TRI	37334CPPRWELKCO	331319	Other Aluminum Rolling and Drawing
TRI	37334CPPRWELKCO	331421	Copper Rolling, Drawing, and Extruding
TRI	37334CPPRWELKCO	331422	Copper Wire (except Mechanical) Drawing
TRI	37334CPPRWELKCO	332618	Other Fabricated Wire Product Manufacturing
ICIS-Air	TN0000004710300051	331422	Copper Wire (except Mechanical) Drawing
RCRAInfo	TND077656197	331420	Copper Rolling, Drawing, Extruding, and Alloying

### **Facility Tribe Information**

Reservation Name Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
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No data records returned

# **Enforcement and Compliance**

**Compliance Monitoring History** 



Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
RCRA	TND077656197	RCRAInfo		COMPLIANCE EVALUATION INSPECTION ON- SITE	State	05/27/2021	No Violations Or Compliance Issues Were Found

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

### **Compliance Summary Data**

Statute	Source ID	Current <u>SNC (Significant Noncompliance)/HPV (High Priority Violation)</u>	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CAA	TN0000004710300051	No	12/03/2022	0	12/02/2022
RCRA	TND077656197	No	12/03/2022	0	12/02/2022

### **Three-Year Compliance History by Quarter**

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
CAA (Source ID: TN0000004710300051)		01/01-	04/01-	07/01-	10/01-	01/01-	04/01-	07/01-	10/01-	01/01-	04/01-	07/01-	10/01-
		03/31/20	06/30/20	09/30/20	12/31/20	03/31/21	06/30/21	09/30/21	12/31/21	03/31/22	06/30/22	09/30/22	12/31/22

Statute	Program/Pollutant/Violation Type			on Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
		Facility-	Level Statu	s	No Violation Identified											
		HPV History														
	Violation Type	Agency	Programs	Pollutants												
Statute	Program/		t/Violation	OTR 1	OTR 2	OTR 3	OTR 4	OTR 5	OTR	6 OT	R 7 O	TR 8 C	TR9 (	OTR 10	OTR 11	OTR 12+
		Type		01/01	0.4/01	05/01	10/01	01/01	0.4/0	0=1		101	1 /01	0.4/0.4	07/01	10/01
RCRA	(Source II	): TND07	77656197)	01/01- 03/31/20	04/01- 06/30/20	07/01- 09/30/20	10/01- 12/31/20	01/01- 03/31/2						04/01- 6/30/22	07/01- 09/30/22	10/01- 12/31/22
	Facility-Level Status			No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified			ion Viola	tion Vio			No iolation lentified	No Violation Identified	No Violation Identified
	Violati	on	Agency													

**Informal Enforcement Actions** 

Last 5 Years ➤

Statute System Source ID Type of Action Lead Agency Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

**Formal Enforcement Actions** 

Last 5 Years **✓** 

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost
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No data records returned

### **Environmental Conditions**

#### Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))

WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database)) State Water Body Name (ICIS (Integrated Compliance Information System))

Beach Closures Within Last Year

Beach Closures Within Last Two Years Pollutants Potentially Related to Impairment Watershed with ESA (Endangered Species Act)listed Aquatic Species?

No data records returned

#### **Assessed Waters From Latest State Submission (ATTAINS)**

State Cycle ID Name Condition Impaired Use Life Use	State	Report Assessment Unit Cycle ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
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No data records returned

### Air Quality Nonattainment Areas

Pollutant Within Nonattainment Status Area? Nonattainment Status Applicable Standard(s) Within Maintenance Status Area? Maintenance Status Applicable Standard(s)

No data records returned

### **Pollutants**

Toxics Release Inventory History of Reported Chemicals Released Air Pollutant Report TRI Pollution Prevention Report in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers
37334CPPRWELKCO	2021	143		145			143	145
37334CPPRWELKCO	2020	163		0			163	

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers
37334CPPRWELKCO	2019	93		16			93	16
37334CPPRWELKCO	2018	86		16			86	16
37334CPPRWELKCO	2017	77		378			77	378
37334CPPRWELKCO	2016	112		1			112	1
37334CPPRWELKCO	2015	97		2			97	2
37334CPPRWELKCO	2014	123		8			123	8
37334CPPRWELKCO	2013	77		2			77	2
37334CPPRWELKCO	2012	66		2			66	2

#### Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012
Ammonia	77	87	88	81	72	107	92	118	72	61
Copper	211	76	21	21	383	6	7	13	7	7
Phosphoric acid										
Tetrachloroethylene										

# **Community**

#### **EJScreen EJ Indexes**

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on:

Census Block Group - US 🔻

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	31
Ozone	37
Diesel Particulate Matter	24
Air Toxics Cancer Risk	44
Air Toxics Respiratory Hazard Index	31
Traffic Proximity	32
Lead Paint	49
Risk Management Plan (RMP) Facility Proximity	54
Hazardous Waste Proximity	51
Superfund Proximity	14
Underground Storage Tanks (UST)	47
Wastewater Discharge	30

Number of EJ Indexes Above 80th Percentile	
0	

<u>View EJScreen Report</u> (US/regional/state percentiles, 1-mile average)

### Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	2,423
Population Density	779/sq.mi.
Housing Units in Area	1,191
General Statistics (ACS (American Community Survey))	
Total Persons	1,504

Children 5 years and younger	134 (6%)
Minors 17 years and younger	491 (20%)
Adults 18 years and older	1,932 (80%)
Seniors 65 years and older	562 (23%)

General Statistics (ACS (American Community Survey))	
Percent People of Color	23%
Households in Area	618
Households on Public Assistance	3
Persons With Low Income	518
Percent With Low Income	37%
Geography	
Radius of Selected Area	1 mi.
Center Latitude	35.16379
Center Longitude	-86.564475
Land Area	100%
Water Area	0%

Income Breakdown (ACS (American Co	mmunity Survey)) - Households (%)
Less than \$15,000	93 (15.05%)
\$15,000 - \$25,000	80 (12.94%)
\$25,000 - \$50,000	181 (29.29%)
\$50,000 - \$75,000	97 (15.7%)
Greater than \$75,000	167 (27.02%)

Race Breakdown (U.S. Census) - Persons (%)						
White	2,069 (85%)					
African-American	283 (12%)					
Hispanic-Origin	55 (2%)					
Asian/Pacific Islander	15 (1%)					
American Indian	10 (0%)					
Other/Multiracial	45 (2%)					
Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)						
Less than 9th Grade	40 (3.82%)					
9th through 12th Grade	84 (8.03%)					
High School Diploma	445 (42.54%)					
Some College/2-year	205 (19.6%)					
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	208 (19.89%)					

LAST UPDATED ON SEPTEMBER 21, 2022

DATA REFRESH INFORMATION